Signature

Date

March 1, 2004

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 7654-3

First Inventor Black, et al.

Title Smoke Detector with Sound Quality Enhancement Chamber Chamber

TRANSMITTAL Smoke Detector with Sound Quality Enhancement Chamber (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 346749663 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🕡 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔽 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification [Total Pages_ 16 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS Claim(s) - Abstract of the Disclosure 9. 🔽 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 10. Power of 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 11. English Translation Document (if applicable) a. Newly executed (original or copy) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** 13. L (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🔽 (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. ·6. 🔽 Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner ______ Art Unit: ______ Art Unit: ______ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ 30448 Correspondence address below Customer Number: Name Michael K. Dixon, Akerman Senterfitt P.O. Box 3188 Address State FL City Zip Code West Palm Beach 33402-3188 Telephone | 561.653.5000 Country Fax United States 561.659.6313 Registration No. (Attorney/Agent) | 46,665 Name (Print/Type) Michael K. Dixon

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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March 1, 2004

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| FEE TRANSMITTAL | | Complete if Known | | | | | |
|---|-------------|----------------------|---------------|--|--|--|--|
| FEE IRANS | DIVILLIAL | Application Number | | | | | |
| for FY 2 | 2004 | Filing Date | March 1, 2004 | | | | |
| Effective 10/01/2003. Patent fees are su | | First Named Inventor | Black, et al. | | | | |
| | | Examiner Name | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | | | |
| TOTAL AMOUNT OF PAYMENT | (\$) 502.00 | Attorney Docket No. | 7654-3 | | | | |

| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | | | | |
|--|----------------------|---|--------------------|---|-------------|------------------|-----------------------------------|---------------------------|--|-------------|
| Check Credit card Money Other None | | | 3. ADDITIONAL FEES | | | | | | | |
| Order Order | | | . — | | Small | | | | | |
| Deposit | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee | Description | Fee Paid_ |
| Account Sumber | | 1051 | 130 | 2051 | | Surcharge - late | e filing fee or oath | T EE F AIG | | |
| Deposit Account Akerman Senterfitt | | | 1052 | 50 | 2052 | 25 | Surcharge - late | provisional filing fee or | | |
| Name | | | 1053 | 130 | 1053 | 130 | Non-English sp | ecification | | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | | | 1812 | 2,520 | 1812 | 2,520 | For filing a requ | | | |
| Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s) | | | 1804 | 920* | 1804 | 920* | Requesting pub Examiner action | | | |
| Charge fee(s) indicated below, except for the filing fee | | | 1805 | 1,840* | 1805 | 1 840* | | lication of SIR after | | |
| to the above-identified deposit account. | | | 1000 | 1,040 | .005 | 1,040 | Examiner action | | | |
| FEE CALCULATION | | | 1251 | 110 | 2251 | 55 | Extension for re | eply within first month | | |
| 1. BASIC F | | · | | 1252 | 420 | 2252 | 210 | Extension for re | eply within second month | |
| Large Entity | Small Entity | | | 1253 | 950 | 2253 | 475 | Extension for re | eply within third month | |
| Fee Fee Code (\$) | Fee Fee Code (\$) | Fee Description | Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for re | eply within fourth month | |
| 1001 770 | 2001 385 | Utility filing fee | 385.00 | 1255 | 2,010 | 2255 | 1,005 | Extension for re | eply within fifth month | |
| 1002 340 | 2002 170 | Design filing fee | 365.00 | 1401 | 330 | 2401 | 165 | Notice of Appe | al | |
| 1003 530 | 2003 265 | Plant filing fee | | 1402 | 330 | 2402 | 165 | Filing a brief in | support of an appeal | |
| 1004 770 | 2004 385 | Reissue filing fee | | 1403 | 290 | 2403 | 145 | Request for ora | l hearing | |
| 1005 160 | 2005 80 | Provisional filing fee | | 1451 | 1,510 | 1451 | 1,510 | Petition to instit | ute a public use proceeding | |
| SUBTOTAL (1) (\$) 385.00 | | | 1452 | 110 | 2452 | 55 | Petition to reviv | e - unavoidable | | |
| | | | 1453 | 1,330 | 2453 | 665 | Petition to reviv | e - unintentional | | |
| 2. EXTRA | CLAIM FE | ES FOR UTILITY | AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee | (or reissue) | |
| | | Extra Claims be | low Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fe | ee | |
| Total Claims | | 20** = 13 x 9 | =117 | 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| Independent 3 - 3** = 0 X = 0 Multiple Dependent | | · 3** = <u> </u> | × <u></u> <u> </u> | | 130 | 1460 | 130 | Petitions to the | Commissioner | |
| | | 1807 | 50 | 1807 | 7 50 | Processing fee | under 37 CFR 1.17(q) | | | |
| Large Entity | | | | 1806 | 180 | 1806 | 180 | Submission of I | nformation Disclosure Stmt | |
| Fee Fee Code (\$) | Fee Fe Code (\$ | | 1 | 8021 | 40 | 8021 | 1 40 | Recording each | patent assignment per number of properties) | |
| 1202 18 | 2202 | 9 Claims in excess of | | 1809 | 770 | 2809 | 385 | Filing a submis | sion after final rejection | |
| 1201 86 1203 290 | 2201 | 43 Independent claims | | 4040 | 770 | 0046 | | (37 CFR 1.129 | , ,, | |
| 1203 290 | 2203 | 145 Multiple dependen43 ** Reissue indeper | • | 1810 | 770 | 2810 | 385 | examined (37 (| onal invention to be CFR 1.129(b)) | |
| 1204 66 | 2204 | over original pate | | 1801 | 770 | 2801 | 385 | Request for C | ontinued Examination (RCE) | |
| 1205 18 | 2205 | 9 ** Reissue claims i | | 1802 | 900 | 1802 | 900 | | xpedited examination | |
| and over original patent | | | Other | of a design application | | | | | | |
| SUBTOTAL (2) (\$) 117.00 | | | | Other fee (specify) *Reduced by Basic Filing Fee Paid SURTOTAL (3) (\$) | | | | | | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | | | | | | | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | | | |
| Name (Print/Tv | aa) M | ichael K. Divon | | I F | Registra | tion No | | 665 | Telephone 561 653 5000 | |

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Michael K. Dixon

Name (Print/Type)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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